

What Is Claimed Is:

1. A chip which comprises probes selectively disposed thereon for acquiring genetic information necessary for prescribing a genomic drug, which is to be prescribed based on the genetic information of an individual.
2. The chip as claimed in Claim 1, wherein the genetic information includes genetic information concerning the existence or nonexistence of a drug or medicine to be prohibited from being taken concomitantly with the genomic drug.
3. The chip as claimed in Claim 1, wherein the genetic information includes genetic information concerning the possibility of a side effect of the genomic drug.
4. The chip as claimed in Claim 1, wherein the genetic information includes genetic information concerning the efficacy or nonefficacy of the genomic drug.
5. A genomic drug prescription support system which comprises:
 - pattern input means for inputting nucleotide sequence hybridization pattern information;

pattern judging means for acquiring genetic information necessary for prescribing a genomic drug to be prescribed based on the genetic information of an individual from the pattern information input by the pattern input means; and

output means for outputting prescription support information concerning the genomic drug based on the genetic information obtained by the pattern judging means.

6. The genomic drug prescription support system as claimed in Claim 5, wherein the output means outputs information concerning the existence or nonexistence of a drug or medicine to be prohibited from being taken concomitantly with the genomic drug.

7. The genomic drug prescription support system as claimed in Claim 5, wherein the output means outputs information concerning the possibility of a side effect of the genomic drug.

8. The genomic drug prescription support system as claimed in Claim 5, wherein the output means outputs information concerning the efficacy or nonefficacy of the genomic drug.

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9. A genomic drug prescription support system which comprises:

information input means for inputting the genetic information of an individual; and

output means for outputting prescription support information concerning a given genomic drug based on the genetic information input by the information input means.

10. A chip information offering system which comprises:

sales information input means for inputting the sales information concerning a chip sold on which probes for acquiring genetic information necessary for prescribing a genomic drug, which is to be prescribed based on the genetic information of an individual, are selectively disposed; and

information offering means for offering, to the purchaser of the chip, information for deriving prescription support information on the corresponding genomic drug from the hybridization pattern readable from the chip.

11. A chip supply system which comprises:

stock watch means for monitoring the number of chips in stock on which probes for acquiring genetic information necessary for prescribing a genomic drug, which is to be

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prescribed based on the genetic information of an individual, are selectively disposed; and

chip order means for detecting that the stock of chips as monitored by the stock monitoring means has become low and for giving an order for the supply of the chips accordingly.

12. A computer storage medium which carries a program recorded thereon to cause a computer to function as a genomic drug prescription support system, comprising:

pattern input means for inputting nucleotide sequence hybridization pattern information;

pattern judging means for acquiring genetic information necessary for prescribing a genomic drug to be prescribed based on the genetic information of an individual from the pattern information input by the pattern input means; and

output means for outputting prescription support information concerning the genomic drug based on the genetic information obtained by the pattern judging means.

13. A computer storage medium which carries a program recorded thereon to cause a computer to function as a genomic drug prescription support system comprising:

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output means for outputting prescription support information concerning a given genomic drug based on the genetic information input by the information input means.

sales information input means for inputting the sales information concerning a chip sold on which probes for acquiring genetic information necessary for prescribing a genomic drug, which is to be prescribed based on the genetic information of an individual, are selectively disposed; and

15. A chip which comprises probes selectively disposed thereon for acquiring genetic information necessary for prescribing a genomic drug, wherein said probes are nucleotide sequences which hybridize with related

obtaining probes from the genome by selectively amplifying nucleotide sequences which hybridize with the

placing probes on the chip.

storing action information which shows the relationship between related nucleotide sequences and the results of taking the genomic drug;

comparing said action information with said hybridization pattern information and obtaining the result of taking the drug particular to the patient; and

20. A computer storage medium which carries a program recorded thereon to cause a computer to function as a genomic drug prescription providing system, comprising:

input means for inputting hybridization pattern information which shows the polymorphisms of related nucleotide sequences of a patient for whom the drug is going to be prescribed;

output means for outputting prescription information concerning the genomic drug based on the result.

storing means for storing action information which shows the relationship between related nucleotide sequences and the results of taking the genomic drug;

comparing means for comparing said action information with said hybridization pattern information and obtaining the result of taking the drug particular to the patient; and

21. A computer storage medium which carries a program recorded thereon to cause a computer to function as a genomic drug prescription providing system, comprising steps of:

inputting hybridization pattern information which shows the polymorphisms of related nucleotide sequences of a patient for whom the drug is going to be prescribed;

outputting prescription information concerning the genomic drug based on the result.